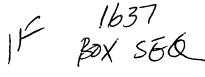
05_28-08





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/577,982

Applicant

Makoto KOIZUMI

Filed

May 2, 2006

For

OLIGONUCLEOTIDES HAVING A

2'-0,4'-C-ETHYLENE NUCLEOTIDE Dorothy Defrancesco IN THE THIRD POSITION OF THE

3'-END

Docket No.

06189/HG

Art Unit

1637

Examiner

Mark STAPLES

Confirm No. : 2978

Customer No.:

01933

SUPPLEMENTAL AMENDMENT UNDER 37 CFR 1.111

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

MAIL STOP AMENDMENT

SIR:

This serves to supplement the AMENDMENT UNDER 37 CFR 1.111 filed April 23, 2008. Please amend the above-identified application as follows:

Amendments to the Sequence Listing are set forth on page 2 of this paper. Remarks are set forth on page 3 of this paper.

Express Mail Mailing Label No.: EM 161 443 963 US Date of Deposit: May 27, 2008 I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail

Post Office to Addressee" service under 37 CFR 1.10 with sufficient Postage on the date indicated above and is addressed to:

MAIL STOP AMENDMENT Commissioner for Patents,

P.O. Box 1450

Alexandria, VA 22313

We Funcasio

In the event that this Paper s late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by check attached hereto, authorization to charge the extension fee, or any other fee required in connection with this Paper to Account No. 06-1378.

Amendments to the Sequence Listing:

Please replace the pages numbered 1 to 7 of the Substitute Sequence Listing filed on April 23, 2008 with the attached pages numbered 1 to 7 of the Substitute Sequence Listing submitted concomitantly herewith.